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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Frederick A. Epler, et al) RE: Information Disclosure
Serial No.: 09/807,779) Statement
Entered U.S. National Stage:) Group: not yet assigned
April 18, 2001) Examiner: not yet assigned
International Application No.:)
PCT/US98/22051) Our Ref: B-4141PCT 618624-4
International Filing Date:)
October 19, 1998)
For: "ENHANCED CALL WAITING") Date: January 15, 2002

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

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Sir:

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits. Copies of the documents listed on the enclosed Form PTO-1449 (modified) are being mailed under separate covers via Express Mail.

The documents listed on Form-1449 (modified) include those cited in the International Search Report of International Application No. PCT/US98/22051 (3 pages). A copy of the International Search Report is enclosed herewith.

The Applicants believe that this IDS is being submitted before the issuance of a first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance. Therefore, no official fees should be due; and this IDS should be considered on the merits. If this IDS is being submitted after the issuance of the first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance, then the Commissioner is authorized to charge Deposit Account No. 12-0415 \$180.00 (or

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any other required amount), which is the fee set forth in 37 C.F.R. § 1.97(c); and this IDS should be fully considered on the merits, in accordance with 37 C.F.R. § 1.97(d). If this IDS is being submitted after the issuance of a Final Rejection or Notice of Allowance, then the Commissioner is not authorized to charge \$180.00 to Deposit Account No. 12-0415.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify pursuant to 37 CFR § 1.10 that this correspondence is being deposited using the Express Mail Post Office to Addressee Service of the United States Post Office, **Express Mail Certificate (EL 741832807 US)** in a package addressed to the "Honorable Commissioner of Patents and Trademarks, Washington D.C. 20231", on January 15, 2002 by Suzanne Johnston.

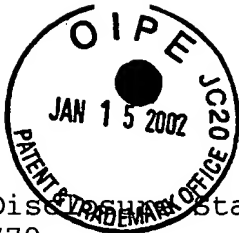
Respectfully submitted,



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Enclosures: Form PTO-1449 (modified) (12 pages)
A copy of International Search Report of
PCT/US98/22051 (3 pages)
A copy of third set of documents cited in Form PTO-1449 (modified)
(Documents crossed out are being sent under separate covers)



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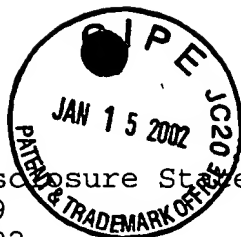
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Form PTO-1449 (Modified)	ATTY DOCKET NO. B-4141PCT 618624-4	U.S. SERIAL NO. 09/807,779
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT Frederick A. Epler, et al.	
	FILING DATE September 18, 2001	GROUP not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	4,649,385	3/87	Aires, et al.	379	57	
	3,973,200	8/76	Akerberg	325	55	
	4,736,405	4/88	Akiyama	379	89	
	4,680,785	7/87	Akiyama et al.	379	57	
	5,450,479	09/95	Alesio, et al.	379	144	
	3,854,013	12/74	Altenburger, et al.	179	18 BE	
	5,327,489	7/94	Anderson, et al.	379	207	
	5,333,182	7/94	Aoki	379	97	
	5,276,731	1/94	Arbel, et al.	379	88	
	4,361,851	11/82	Asip et al.	358	89	
	4,611,096	9/86	Asmuth et al.	179	18 B	
	4,611,094	9/86	Asmuth et al.	179	7.1 TP	
	4,961,216	10/90	Baehr et al.	379	57	
	5,598,458	1/97	Bales, et al.	379	58	
	4,932,042	6/90	Baral et al.	379	67	
	4,829,554	5/89	Barnes et al.	379	58	
	4,896,346	1/90	Belfield et al.	379	88	
	4,459,434	7/84	Benning et al.	179	81 B	
	4,538,031	8/85	Benning et al.	179	81 B	
	4,625,276	11/86	Benton et al.	364	408	



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	4,747,122	5/88	Bhagat et al.	379	57	
	5,309,512	5/94	Blackmon, et al.	379	210	
	5,007,076	4/91	Blakley	379	67	
	4,922,490	5/90	Blakley	370	110.1	
	4,899,358	2/90	Blakley	379	67	
	3,178,516	5/61	Bonanno	179	18	
	4,670,628	6/87	Boratgis, et al.	379	69	
	4,578,540	3/86	Borg et al.	179	2 A	
	4,737,976	4/88	Borth et al.	379	58	
	5,315,637	5/94	Breeden, et al.	379	58	
	5,327,480	7/94	Breeden	379	57	
	5,329,578	7/94	Brennan, et al.	379	67	
	5,060,255	10/91	Brown	379	67	
	4,298,775	11/81	Buck et al.	179	81 R	
	3,676,603	7/72	Budrys et al.	179	18 BF	
	4,879,743	11/89	Burke et al.	379	142	
	5,206,900	4/93	Callele	379	142	
	5,608,782	3/97	Carlsen, et al.	379	63	
	4,607,144	8/86	Carmon et al.	179	99 H	
	4,608,460	8/86	Carter et al.	179	6.11	
	4,369,339	1/83	Castro et al.	179	84 C	
	5,033,079	7/91	Catron et al.	379	100	
	5,263,084	11/93	Chaput, et al.	379	215	
	5,042,064	8/91	Chung, et al.	379	113	
	5,077,789	12/91	Clark Jr. et al.	379	211	
	4,598,179	7/86	Clark et al.	179	84 C	
	4,054,756	10/77	Comella et al.	179	18 B	
	4,860,347	8/89	Costello	379	199	
	4,187,498	2/80	Creekmore	340	149 A	
	5,222,125	6/93	Creswell, et al.	379	67	

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	5,384,831	1/95	Creswell, et al.	379	67	
	4,672,660	6/87	Curtin	379	88	
	3,809,824	5/74	Dahlquist et al.	179	37	
	5,307,399	4/94	Dai, et al.	379	57	
	4,953,198	8/90	Daly et al.	379	61	
	4,413,158	11/83	Danford	179	90 BD	
	4,057,757	11/77	Darden, Jr.	325	16	
	5,023,868	6/91	Davidson et al.	370	62	
	4,942,598	7/90	Davis	379	57	
	5,235,633	8/93	Dennison, et al.	379	60	
	5,680,447	10/97	Diamond, et al.	379	215	
	2,966,554	12/60	Dubois	179	18	
	5,651,054	7/97	Dunn, et al.	379	67	
	5,469,496	11/95	Emery, et al.	379	58	
	5,353,331	10/94	Emery, et al.	379	58	
	5,825,867	10/98	Epler, et al.	379	215	
	6,026,156	2/00	Epler, et al.	379	215	
	4,613,730	9/86	Fechalos, et al.	179	81 R	
	4,154,988	5/79	Fechalos, et al.	179	18 B	
	5,394,463	2/95	Fischell, et al.	379	201	
	4,488,005	12/84	Frantz	179	18 B	
	4,591,664	5/86	Freeman	179	6.06	
	4,420,656	12/83	Freeman	179	6.04	
	4,209,787	6/80	Freeny, Jr.	343	112 R	
	5,673,299	9/97	Fuller, et al.	379	57	
	5,838,779	11/98	Fuller, et al.	379	211	
	5,841,837	11/98	Fuller, et al.	379	57	
	5,842,112	11/98	Fuller, et al.	455	32.2	
	5,924,016	7/99	Fuller, et al.	455	31.1	
	5,610,970	3/97	Fuller, et al.	379	57	

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	4,893,335	1/90	Fuller	379	200	
	5,751,760	5/98	Fuller et al.	379	210	
	5,752,191	5/98	Fuller et al.	455	445	
	5,375,161	12/94	Fuller, et al.	379	57	
	5,588,037	12/96	Fuller, et al.	379	57	
	5,694,453	12/97	Fuller, et al.	379	57	
	5,224,156	6/93	Fuller, et al.	379	100	
	4,713,808	12/87	Gaskill et al.	370	94	
	5,737,707	4/98	Gaulke, et al.	455	556	
	5,802,470	9/98	Gaulke, et al.	455	426	
	5,036,535	7/91	Gechter et al.	379	210	
	4,595,983	6/86	Gehalo et al.	364	401	
	4,989,230	1/91	Gillig et al.	379	59	
	4,611,098	9/86	Giorgio et al.	179	84 C	
	4,254,329	3/81	Gokey et al.	235	379	
	4,342,882	8/82	Gravenhorst et al.	179	90 B	
	5,557,658	9/96	Gregorek, et al.	379	67	
	5,311,570	5/94	Grimes, et al.	379	57	
	3,800,283	3/74	Gropper	340	149 A	
	4,313,025	1/82	Grube, Jr.	174	50	
	4,642,425	2/87	Guinn, Jr., et al.	379	57	
	4,940,963	7/90	Gutman et al.	340	313	
	3,506,791	4/70	Halaby	179	41	
	5,206,901	4/93	Harlow, et al.	379	211	
	4,447,676	5/84	Harris, et al.	179	90 BD	
	4,802,209	1/89	Hasegawa	379	217	
	4,584,434	4/86	Hashimoto	179	2 A	
	4,608,458	8/86	Hashimoto	179	2 A	
	4,069,397	1/78	Hashimoto	179	6 R	
	4,242,539	12/80	Hashimoto	179	5.5	

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	4,821,308	4/89	Hashimoto	379	57	
	4,935,956	6/90	Hellwarth et al.	379	112	
	5,276,678	1/94	Hendrickson, et al.	370	62	
	4,577,062	3/86	Hilleary, et al.	179	2 A	
	4,920,562	4/90	Hird et al.	379	132	
	4,890,317	12/89	Hird et al.	379	132	
	4,933,965	6/90	Hird et al.	379	112	
	3,182,134	5/65	Hochgraf	179	18	
	4,326,123	4/82	Hosterman	235	380	
	5,410,541	4/95	Hotto	370	76	
	5,471,519	11/95	Howe, et al.	379	67	
	5,661,790	8/97	Hsu	379	209	
	4,604,499	8/86	Hughes	179	2 DP	
	5,384,830	1/95	Ide	379	67	
	5,867,796	2/99	Inutsuka	455	567	
	5,349,636	9/94	Irribarren	379	89	
	5,289,532	2/94	Ishikawa, et al.	379	100	
	4,278,844	7/81	Jones	179	18 B	
	5,193,110	3/93	Jones, et al.	379	94	
	4,313,035	1/82	Jordan et al.	179	18 BE	
	4,071,699	1/78	Jovic, et al.	179	5.5	
	4,086,438	4/78	Kahn et al.	179	18 BE	
	4,661,972	4/87	Kai	379	57	
	4,352,955	10/82	Kai, et al.	179	2 EB	
	4,674,115	6/87	Kaleita et al.	379	201	
	5,177,780	1/93	Kasper, et al.	379	59	
	4,845,739	7/89	Katz	379	92	
	4,503,288	3/85	Kessler	179	2 DP	
	3,784,721	1/74	Kilby	179	6 R	
	4,752,951	6/88	Konneker	379	211	

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	4,740,788	4/88	Konneker	340	825.44	
	4,747,124	5/88	Ladd	379	67	
	4,783,796	11/88	Ladd	379	67	
	4,926,462	5/90	Ladd et al.	379	67	
	4,677,654	6/87	Lagin et al.	379	58	
	4,899,373	2/90	Lee et al.	379	201	
	3,739,329	6/73	Lester	340	16 R	
	5,175,758	12/92	Levanto et al.	379	57	
	4,336,524	6/82	Levine	340	311.1	
	4,577,067	3/86	Levy et al.	179	99 H	
	4,878,240	10/89	Lin et al.	379	67	
	4,625,081	11/86	Lotito et al.	379	88	
	4,567,323	1/86	Lottes, et al.	179	18 B	
	4,845,743	7/89	Lutz	379	199	
	5,388,149	2/95	Lynn, et al.	379	61	
	4,587,379	5/86	Masuda	179	2 CA	
	4,761,807	8/88	Matthews et al.	379	89	
	4,640,991	2/87	Matthews et al.	379	88	
	4,581,486	4/86	Matthews et al.	179	18 B	
	4,652,700	3/87	Matthews et al.	379	89	
	4,757,525	7/88	Matthews et al.	379	89	
	4,371,752	2/83	Matthews et al.	179	7.1 TP	
	4,481,384	11/84	Matthews	179	18 DA	
	4,585,906	4/86	Matthews et al.	179	18 B	
	4,580,012	4/86	Matthews et al.	179	18 B	
	4,602,129	7/86	Matthews et al.	179	18 B	
	4,065,642	12/77	McClure	179	18 B	
	4,028,500	6/77	McClure et al.	179	41 A	
	6,021,176	2/00	McKendry et al.	379	35	
	5,768,356	6/98	McKendry et al.	379	201	

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	5,222,120	6/93	McLeod, et al.	379	88	
	5,809,128	12/98	McMullin	379	215	
	4,788,718	11/88	McNabb et al.	379	113	
	3,614,328	10/71	McNaughton, et al.	179	15 AT	
	4,162,377	7/79	Mearns	179	18 D	
	5,181,238	1/93	Medamana et al.	379	95	
	4,028,498	6/77	Mehaffey et al.	179	18 GE	
	4,188,507	2/80	Meri et al.	179	6 D	
	4,845,772	7/89	Metroka et al.	379	61	
	5,117,449	5/92	Metroka et al.	379	58	
	5,652,789	7/97	Miner, et al.	379	201	
	4,393,278	7/83	Miyoshi	179	84 C	
	5,559,860	9/96	Mizikovsky	379	58	
	4,424,418	1/84	Moore et al.	179	18 BC	
	4,935,958	6/90	Morganstein et al.	379	372	
	4,696,028	9/87	Morganstein et al.	379	88	
	5,027,384	6/91	Morganstein	379	67	
	5,029,196	7/91	Morganstein	379	67	
	5,020,095	5/91	Morganstein et al.	379	67	
	4,809,321	2/89	Morganstein et al.	379	211	
	5,109,405	4/92	Morganstein	379	89	
	4,955,047	9/90	Morganstein et al.	379	112	
	4,618,860	10/86	Mori	340	825.44	
	5,090,051	2/92	Muppidi, et al.	379	61	
	4,677,657	6/87	Nagata et al.	379	63	
	5,525,991	6/96	Nagura, et al.	342	42	
	4,814,763	3/89	Nelson et al.	340	825.44	
	4,439,636	3/84	Newkirk et al.	179	7.1 R	
	2,272,947	12/55	Nilsson	179	18	
	5,054,052	10/91	Nonami	379	57	

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	5,805,587	9/98	Norris, et al.	370	352	
	4,266,098	5/81	Novak	179	5 5	
	5,164,985	11/92	Nysen, et al.	380	9	
	4,893,329	1/90	O'Brien	379	88	
	5,235,634	8/93	Oliver	379	106	
	4,868,560	9/89	Oliwa et al	340	825.44	
	4,296,282	10/81	O'Neil, et al.	179	99 LS	
	5,963,864	10/99	O'Neil et al.	455	445	
	5,579,535	11/96	Orlen, et al.	455	33.1	
	5,140,626	8/92	Ory, et al.	379	57	
	5,315,636	5/94	Patel	379	58	
	4,941,203	7/90	Patsiokas et al.	455	53	
	5,063,588	11/91	Patsiokas et al.	379	59	
	5,742,905	4/98	Pepe et al.	455	461	
	5,260,986	11/93	Pershan	379	57	
	4,072,824	2/78	Phillips	179	18 B	
	4,107,473	8/78	Pierce	179	18 BF	
	5,408,519	4/95	Pierce et al.	379	67	
	5,454,032	9/95	Pinard et al.	379	167	
	3,963,873	6/76	Pommerening et al.	179	18 BD	
	4,475,009	10/84	Rais et al.	179	2 A	
	4,757,267	7/88	Riskin	379	113	
	3,925,622	12/75	Robinson	179	18 BE	
	5,809,415	9/98	Rossmann	455	422	
	5,703,937	12/97	Saltzman	379	88	
	4,332,985	6/82	Samuel	179	90 BD	
	4,856,047	8/8/89	Saunders	379	57	
	5,307,400	4/94	Sawyer, et al.	379	59	
	RE 32,365	3/87	Sebestyen	340	311.1	
	4,277,649	7/81	Sheinbein	179	18 B	

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	4,345,113	8/82	Shelley	179	2 A	
	4,601,064	7/86	Shipley	455	608	
	4,645,879	2/87	Simmons	379	355	
	4,875,038	10/89	Siwiak et al.	340	825.44	
	4,823,123	4/89	Siwiak	340	825.44	
	4,825,193	4/89	Siwiak et al.	340	311.1	
	4,882,579	11/89	Siwiak	340	825.44	
	3,704,346	11/72	Smith et al.	179	18 BE	
	4,878,239	10/89	Solomon et al.	379	67	
	5,058,152	10/91	Solomon et al.	379	67	
	4,847,890	7/89	Solomon et al.	379	67	
	3,959,600	5/76	Sousa	179	18 BE	
	4,266,102	5/81	Stanley et al.	179	90 CS	
	4,442,321	4/84	Stehman	179	18 EB	
	3,627,955	12/71	Stone, Jr.	179	18 BF	
	4,677,663	6/87	Szlam	379	211	
	4,918,725	4/90	Takahashi	379	394	
	4,658,416	4/87	Tanaka	379	57	
	4,150,255	4/79	Theis et al.	179	6 C	
	4,748,655	5/88	Thrower et al.	379	60	
	4,947,421	8/90	Toy et al.	379	67	
	5,128,981	7/92	Tsukamoto, et al.	379	58	
	5,392,131	2/95	Umeno	358	403	
	4,144,409	3/79	Utano et al.	179	2 EB	
	5,842,141	11/98	Vaihoja, et al.	455	574	
	5,815,808	9/98	Valentine	455	422	
	5,452,099	9/95	Von Meister	358	403	
	5,199,062	3/93	Von Meister et al.	379	67	
	4,626,630	12/86	Waldman	379	199	
	4,707,592	11/87	Ware	235	379	

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	4,191,860	3/80	Weber	179	18 B	
	3,898,390	8/75	Wells et al.	179	41 A	
	2,957,047	10/60	Wennemer	179	18	
	4,775,999	10/88	Williams	379	59	
	4,580,016	4/86	Williamson	179	175.3 R	
	3,997,731	12/76	Wilmot et al.	179	18 B	
	5,151,929	9/92	Wolf	379	57	
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